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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/786,410
	Filing Date	February 24, 2004
	First Named Inventor	Dan MAYDAN, et al.
	Art Unit	1763
	Examiner Name	Unknown
	Attorney Docket Number	006915 P10
Total Number of Pages in This Submission		4

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
<div>Remarks</div>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Robert M. Wallace Reg. No. 29,119
Signature	<i>Robert M. Wallace</i>
Date	OCTOBER 8, 2004

CERTIFICATE OF TRANSMISSION/MAILING	
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.	
Typed or printed name	Shelly Hart
Signature	<i>Shelly Hart</i>
Date	10/08/2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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on October 8, 2004 (Date of Deposit)  
10-08-2004 Shelly Hart  
Date Name



PATENT

Attorney Docket No. 006915 P10

RW Ref. No. APM/009-03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)
Dan MAYDAN, et al.	) Group Art Unit: 1763
	)
Entitled: FABRICATION OF SILICON-ON-	) Examiner: Unknown
INSULATOR STRUCTURE USING PLASMA	)
IMMERSION ION IMPLANTATION	)
	)
Serial No.: 10/786,410	)
	)
Filing Date: February 24, 2004	)

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97(b)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Attached hereto is Form PTO-1449 listing documents believed relevant to the subject application. It is respectfully requested that these documents be made of record and an initialed copy of each form be returned to the undersigned.

No representation is made that more pertinent material is not available or should not be considered by the Examiner. It is expected that the Patent and Trademark Office will independently conduct a complete search of appropriate art. Furthermore, no admission is being made that these documents are prior art, and applicant reserves the right to challenge any such consideration.

It is believed that this disclosure complies with the requirements of 37 CFR 1.56, 1.97, and 1.98, and the Manual of Patent Examining Procedures, section 609 and 707.05. If for some reason the Examiner considers otherwise, it is respectfully requested that the undersigned be called so that any deficiencies can be remedied.

A copy of each foreign patent document and/or non-patent literature is enclosed. Some of the documents may have markings on them. No significance is meant to be attached to the markings. These documents are not necessarily analogous art.

Respectfully submitted,



Dated: OCTOBER 8, 2004

Robert M. Wallace  
Registration No. 29,119  
Attorney for Applicants  
**Customer No. 000044843**

Robert M. Wallace  
Patent Attorney  
2112 Eastman Avenue, Suite 102  
Ventura, CA 93003  
(805) 644-4035

**INFORMATION  
DISCLOSURE  
STATEMENT BY APPLICANT**

Sheet 1 of 1

Application Number: 10/786,410  
Filing Date: February 24, 2004  
First Named Inventor: Dan MAYDAN, et al.  
Group Art Unit: 1763  
Examiner Name: Unknown  
Attorney Docket Number: 006915 P10

**U. S. PATENT DOCUMENTS**

Examiner Initials	Document No	Publication Date	Name of Patentee or Applicant of Cited Document	Class	Subclass	Filing Date
	US-4,176,003	11-27-1979	BROWER ET AL.	430	313	02-22-1978
	US-5,229,305	07-20-1993	BAKER	437	11	02-03-1992
	US-6,180,496 B1	01-30-2001	FARRENS ET AL.	438	455	08-28-1998
	US-6,387,719 B1	05-14-2002	MRVOS ET AL.	438	21	02-28-2001
	US-6,645,828 B1	11-11-2003	FARRENS ET AL.	438	455	09-08-2000
	US-6,780,759 B2	08-24-2004	FARRENS ET AL.	438	635	10-01-2001
	US 2004/0092084 A1	05-13-2004	RAYSSAC	438	455	10-30-2003
	US 2004/0126993 A1	07-01-2004	CHAN ET AL.	438	455	12-30-2002
	US 2003/0211705 A1	11-13-2003	TONG ET AL.	438	455	06-13-2003

**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Foreign Patent Document	Publication Date	Country	Name of Patentee or Applicant of Cited Document	Translation? (Yes/No/n/a)

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	
	Chediak, A., Scott, K., and Zhang, P., "SIMOX - The "Winner" for 300 mm SOI Wafer Fabrication", <i>TICS</i> 5, University of Berkley, California, pp. 1-6, April 26, 2002.

Examiner's Signature:

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.